Application No. 10/766,230

#### Remarks

## I. Status of the Claims and Support for the Amendment

Claims 1, 10 and 12 have been amended. Claims 2-9 have been canceled. Claims 13 and 14 have been added. Claims 1 and 10-14 are pending in this application.

Claim 1 has been amended to recite the limitation of previously pending claim 9.

Claim 10 has been amended to depend from claim 1.

Claim 12 has been amended to add a comma.

Support for new claims 13 and 14 is found in the specification and in original claim 10.

No new matter has been added by this amendment.

## II. The Lack of Novelty Rejection Should Be Withdrawn

Claims 1-4 were rejected under 35 U.S.C. § 102(e) as allegedly anticipated by WO 03/087347. Applicants respectfully traverse this rejection.

Claims 2-4 have been canceled.

Claim 1 has been amended to recite that the detecting of infiltration of a tumor by plasmacytoid dendritic cells (pDC) comprises testing for secondary pDC markers in the circulating blood. WO 03/087347 fails to teach testing for secondary pDC markers in the circulating blood.

Applicants respectfully request that this rejection be reconsidered and withdrawn.

## III. The Obviousness Rejections Should Be Withdrawn

#### A. The Rejection Over Lissoni Should Be Withdrawn

Claims 1, 7, 8, 11 and 12 were rejected under 35 U.S.C. § 103 as allegedly obvious over Lissoni et al, J. Biological Regulators And Homeostatic Agents 13: 216-219 (1999) ("Lissoni"). Applicants respectfully traverse this rejection.

Claims 7 and 8 have been canceled. Claim 1 has been amended to recite that the detecting of infiltration of a tumor by plasmacytoid dendritic cells (pDC) comprises testing for secondary pDC markers in the circulating blood. Lissom fails to suggest testing for secondary pDC markers in the circulating blood.

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Applicants respectfully request that this rejection be reconsidered and withdrawn.

# B. The Rejection Over WO 03/033667 Should Be Wühdrawn

Claims 1-3, 5, 6, 11 and 12 were rejected under 35 U.S.C. § 103 as allegedly obvious over WO 03/033667. Applicants respectfully traverse this rejection.

Claims 2, 3, 5 and 6 have been canceled. Claim 1 has been amended to recite that the detecting of infiltration of a tumor by plasmacytoid dendritic cells (pDC) comprises testing for secondary pDC markers in the circulating blood. WO 03/033667 fails to suggest testing for secondary pDC markers in the circulating blood.

Applicants respectfully request that this rejection be reconsidered and withdrawn.

#### IV. Conclusion

It is believed that each of the rejections in the Office Action have been addressed herein.

Respectfully submitted,

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